

Attorney Docket No.: 130014/11922 (21635-0117)  
Application No.: 10/753,369

RECEIVED  
CENTRAL FAX CENTER

JUL 25 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ACKERMAN, et al. :  
Application No.: 10/753,369 : Group Art Unit: 1762  
Filed: December 12, 2003 : Examiner: Katherine A. BAREFORD

For: ARTICLE PROTECTED BY A THERMAL BARRIER COATING HAVING A GROUP  
2 OR 3/GROUP 5 STABILIZATION-COMPOSITION-ENRICHED SURFACE

RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

**INTRODUCTORY COMMENTS**

This Response is filed in response to the Final Office Action dated June 28, 2005.

The Amendments to the Specification: None.

The Amendments to the Claims section begins on page 2 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The Amendments to the Drawings: None.

The Remarks/Arguments section begins on page 6 of this Response.

The Conclusion section begins on page 12 of this Response.